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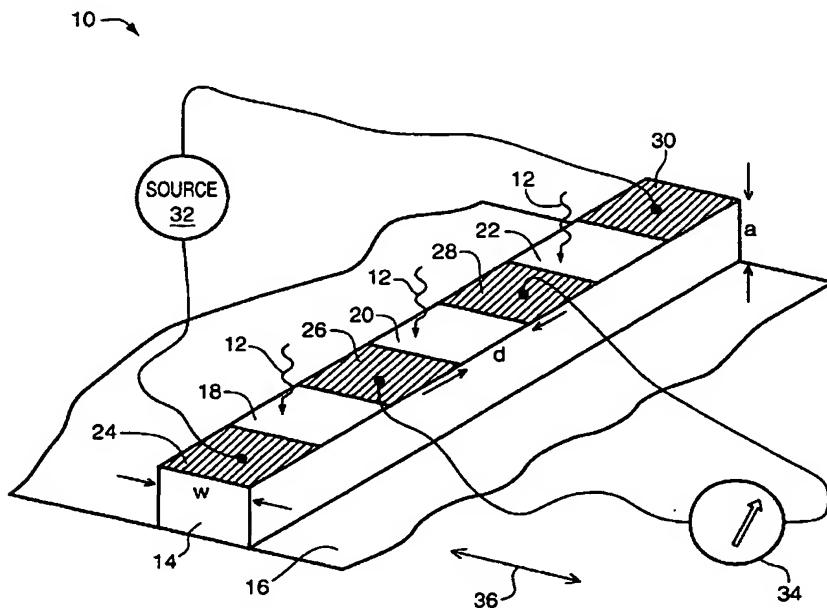
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(54) Title: SYSTEMS AND METHODS THAT DETECT CHANGES IN INCIDENT OPTICAL RADIATION



(57) Abstract: Systems, methods and sensors detect changes in incident optical radiation. Current is driven through one or more active areas of a detector while the incident optical radiation illuminates the active areas. Voltage is sensed across one or more of the active areas, a change in the voltage being indicative of the changes in incident optical radiation.

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Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 935 618 A (NAITO RYUICHI) 19 June 1990 (1990-06-19) column 1, line 19 - line 41 figures 1,5 ---	1-6, 18, 19, 29, 31
X	EP 1 041 371 A (MITSUBISHI ELECTRIC CORP) 4 October 2000 (2000-10-04)	1-6, 18-20, 29, 31, 40, 45
Y	paragraph '0072! paragraph '0076! figures 3,7 --- -/-	7-17, 22-28, 41-44

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